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9-16-02

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Kumar, et al.

Attorney Docket No.: ANDIP007

Application No.: 10/045,883

Examiner: To Be Assigned

Filed: January 9, 2002

Group: 2183

Title: METHODS AND APPARATUS FOR  
IMPLEMENTING VIRTUALIZATION OF  
STORAGE WITHIN A STORAGE AREA  
NETWORK THROUGH A VIRTUAL  
ENCLOSURE

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on August 16, 2002.

Signed: \_\_\_\_\_

Deborah Neill

**INFORMATION DISCLOSURE STATEMENT  
37 CFR §§1.56 AND 1.97(b)**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is

believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. ANDIP007).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

A handwritten signature in black ink, appearing to read 'Elise R. Heilbrunn', followed by a long horizontal flourish.

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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. <b>ANDIP007</b>	Application No.: <b>10/045,883</b>
	Applicant: <b>Kumar, et al.</b>	<b>RECEIVED</b>  Group <b>2183</b> <b>AUG 21 2002</b>
	Filing Date <b>January 9, 2002</b>	

**U.S. Patent Documents****Technology Center 2100**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	6,295,575	09/25/01	Blumenau, et al.			06/29/98
	B	6,269,431	07/31/01	Dunham			08/13/98
	C	6,269,381	07/31/01	St. Pierre, et al.			06/30/98
	D	6,266,705	07/24/01	Ullum, et al.			09/29/98
	E	6,260,120	07/10/01	Blumenau, et al.			06/29/98
	F	6,226,771	05/01/01	Hilla, et al.			12/14/98
	G	6,219,699	04/17/01	McCloghrie, et al.			03/26/99
	H	6,209,059	03/27/01	Ofer, et al.			09/25/97
	I	6,208,649	03/27/01	Kloth			03/11/98
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	S	5,617,421	04/01/97	Chin, et al.			06/17/94

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.